#### New York

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Attachment 4.19-A

Part I

607 NEONATE, BWT 1000-1499G, W/O SIGNIF OR PROC, DISCH ALIVE	11.3777 44 51
608 NECNATE, BIRTHWT 1000-1499G, DIED	9.5767 24 25
609 NEONATE, BWT 1500-1999G, W SIG OR PROC, W MULT MAJ PROB	15.1424 58 61
610 NEONATE, BWT 1500-1999G, W SIG OR PROC, W/O MUL MAJ PROB	3,1923 21 24
611 NEONATE, BWT 1500-1999G, W/O SIG OR PROC, W MUL MAJ PROB	6.7989 30 35
612 NEONATE, BWT 1500-1999G, W/O SIG OR PROC, W MAJOR PROB	4.6759 23 29
613 NECNATE, BWT 1500-1999G, W/O SIG OR PROC, W MINOR PROB	3.1805 22 24
614 NEONATE, BWT 1500-1999G, W/O SIG OR PROC, W OTHER PROB	2.2860 13 18
615 NEONATE, BWT 2000-2499G, W SIG OR PROC, W MUL MAJOR PROB	14.8751 45 54
616 NEONATE, BWT 2000-2499G, W SIG OR PROC, W/O MUL MAJ PROB	3.1359 16 21
617 NEONATE, BWT 2000-2499G, W/O SIG OR PROC, W MUL MAJ PROB	3.6529 16 23
618 NEONATE, BWT 2000-2499G, W/O SIG OR PROC, W MAJOR PROB	1.9612 11 16
619 NEONATE, BWT 2000-2499G, W/O SIG OR PROC, W MINOR PROB	1.3009 9 11
620 NEONATE, BWT 2000-2499G, W/O SIG OR PROC, W NORM NEWB DIAG 621 NEONATE, BWT 2000-2499G, W/O SIG OR PROC W OTHER DOOR	0.4350 4 5
621 NEONATE, BWT 2000-2499G, W/O SIG OR PROC, W OTHER PROB 622 NEONATE, BWT >2499G, W SIG OR PROC, W MULT MAJOR PROB	1.0903 7 9
623 NEONATE, BWT >2499G, W SIG OR PROC, W/O MULT MAJOR PROB	9.5204 23 31
624 NEONATE, BIRTHWT >2499G, W MINOR ABDOM PROC	2.2163 9 12
626 NEONATE, BWT >2499G, W/O SIG OR PROC, W MULT MAJOR PROB	1.1142 4 5 2.5895 10 16
627 NEONATE, BWT >2499G, W/O SIGNIF OR PROC, W MAJOR PROB	1.0264 5 9
628 NEONATE, BWT >2499G, W/O SIGNIF OR PROC, W MINOR PROB	0.6893 4 6
629 NEONATE, BWT >2499G, W/O SIGN OR PROC, W NORM NEWB DIAG	0.2387 3 3
630 NEONATE, BWT >2499G, W/O SIG OR PROC, W OTHER PROB	0.7452 4 6
631 BPD AND OTHER CHRON RESP DISEAS ARISING PERINATAL PERIOD	***************************************
633 MULT, OTHER AND UNSPEC CONGENITAL ANOMALIES W CC	1.8568 9 8
634 MULT, OTHER AND UNSPEC CONGENITAL ANOMALIES W/O CC	1.8568 9 8
635 NEONATAL AFTERCARE FOR WEIGHT GAIN	1.4328 8 8

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Torong Control of the	
636 INFANT AFTERCARE FOR WEIGHT GAIN, AGE>28 DAYS & <1 YEAR	2.0099 8 8
637 NEONATE, DIED W/IN ONE DAY OF BIRTH, BORN HERE	0.5889 1 1
638 NEONATE, DIED W/IN ONE DAY OF BIRTH, NOT BORN HERE	0.9188 1 1
639 NEONATE, TRANSFERRED <5 DAYS OF BIRTH, BORN HERE	0.7481 2 2
640 NEONATE, TRANSFERRED <5 DAYS OF BIRTH, NOT BORN HERE	0.9116 2 2
641 EXTRACORPOREAL MEMBRANE OXYGENATION, BWT >2499 GRAMS	13.9811 16 16
650 HIGH RISK CESAREAN SECTION W CC	1.5278 6 9
651 HIGH RISK CESAREAN SECTION W/O CC	1.0785 5 6
652 HIGH RISK VAGINAL DELIVERY W STERILIZATION AND/OR D&C	0.9268 4 4
700 TRACHEOSTOMY FOR HIV INFECTION	18.9020 59 60
701 HIV W O.R. PROCEDURE & VENTILATION OR NUTRITION SUPPORT	10.1731 35 38
702 HIV W O.B. PROCEDURE W MULTIPLE MAJOR RELATED INFECTIONS	9.3565 54 56
703 HIV W O.R. PROCEDURE W MAJOR RELATED DIAGNOSIS	5.4413 25 35
704 HIV W O.R. PROCEDURE W/O MAJOR RELATED DIAGNOSIS	3,6995 21 25
705 HIV W MULTIPLE MAJOR RELATED INFECTIONS W TB	6.3840 28 28
706 HIV W MULTIPLE MAJOR RELATED INFECTIONS W/O TB	6,2205 24 32
707 HIV W VENTILATOR OR NUTRITIONAL SUPPORT	6.4030 19 21
708 HIV W MAJOR RELATED DIAGNOSIS, DISCHARGE AMA	2,2554 15 15
709 HIV W MAJOR RELATED DIAG W MULT MAJOR OR SIGN DIAG W TB	3.8181 22 22
710 HIV W MAJOR RELATED DIAG W MULT MAJ OR SIGN DIAG W/O TB	3,5184 22 22
711 HIV W MAJOR RELAT DIAG W/O MULT MAJ OR SIGNIP DIAG W TB	2.5256 19 19
712 HIV W MAJ RELAT DIAG W/O MULT MAJ OR SIGNIF DIAG W/O TB	2.3625 15 18
713 HIV W SIGNIFICANT RELATED DIAGNOSIS, DISCHARGED AMA	1,5501 9 9
714 HIV W SIGNIFICANT RELATED DIAGNOSIS	2.0452 13 13
715 HIV W OTHER RELATED DIAGNOSES	1,1781 9 9
716 HIV W/O OTHER RELATED DIAGNOSES	0.4283 3 3
730 CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	7.9249 26 27

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731 SPINE, HIP, FEMUR OR LIMB PROC FOR MULT SIGNIF TRAUMA	6.3399 24 32
732 OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	4.3115 16 18
733 HEAD, CHEST & LOWER LIMB DIAGNOSES OF MULT SIGNIF TRAUMA	2.4428 13 14
734 OTHER DIAGNOSES OF MULTIPLE SIGNIFICANT TRAUMA	1.7909 10 12
737 VENTRICULAR SHUNT REVISION, AGE <18	1.9322 5 6
2938 CRANIOTOMY, AGE <18 ₩ CC	4.7747 17 19
739 CRANIOTOMY, AGE <18 W/O CC	2.4794 7 9
740 CYSTIC FIBROSIS	2.1852 11 13
743 OPIOID ABUSE OR DEPENDENCE LEFT AGAINST MEDICAL ADVICE	0.8179 6 8
744 OPIOID ABUSE OR DEPENDENCE W CC	1.1189 10 10
745 OPIOID ABUSE OR DEPENDENCE W/O CC	0.9432 9 10
746 COCAINE OR OTHER DRUG ABUSE OR DEPENDENCE LEFT AMA	0.6275 5 7
747 COCAINE OR OTHER DRUG ABUSE OR DEPENDENCE W CC	0.9549 8 9
748 COCAINE OR OTHER DRUG ABUSE OR DEPENDENCE W/O CC	0.7839 6 8
749 ALCOHOL ABUSE OR DEPENDENCE LEFT AMA	0.3955 3 3
750 ALCOHOL ABUSE OR DEPENDENCE W CC	0.7965 6 6
751 ALCOHOL ABUSE OR DEPENDENCE W/O CC	0.5733 5 5
752 LEAD POISONING	0.6922 5 6
753 COMPULSIVE NUTRITION DISORDER REHABILITATION	3.1830 16 35
754 TERTIARY AFTERCARE, AGE => 1 YEAR	1.7909 10 12
755 SPINAL FUSION W CC	3.2528 13 14
756 SPINAL FUSION W/O CC	1.9981 9 11
757 BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC	1.9132 9 16
758 BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC	1.0751 6 8
759 MULTIPLE CHANNEL COCHLEAR IMPLANTS	8.6243 3 3
760 HEMOPHILIA FACTORS VIII AND IX	1.6295 5 6
761 TRAUMATIC STUPOR & COMA, COMA >1 HR	1.9788 8 9

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176(b)

86-1.62(3/95)

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Part I

762 CONCUSSION, INTRACRAN INJ W COMA <1 HR OR NO COMA AGE <18	0.3035	2 2
763 TRAUMATIC STUPOR & COMA, COMA <1 HR AGE <18	0.9423	4 5
764 CONCUSS, INTRACRAN INJ W COMA<1 HR OR NO COMA AGE>17 W CC	0.9087	5 6
765 CONCUSS, INTRACRAN INJ W COMA<1 HR /NO COMA AGE>17 W/O CC	0.4069	2 3
766 TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W CC	1.8182	12 12
967 TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W/O CC	0.9827	6 7
768 SEIZURE & HEADACHE AGE <18 W CC	0.8814	5 5
769 SBIZURE & HEADACHE AGE <18 W/O CC	0.7536	3 4
770 RESPIRATORY INFECTIONS & INFLAMMATIONS AGE <18 W CC	1.8435	10 9
771 RESPIRATORY INFECTIONS & INFLAMMATIONS AGE <18 W/O CC	1.1689	5 7
772 SIMPLE PNEUMONIA & PLEURISY AGE <18 W CC	0.9406	5 6
773 SIMPLE PNEUMONIA & PLEURISY AGE <18 W/O CC	0.7187	4 5
774 BRONCHITIS & ASTHMA AGE <18 W CC	0.8146	4 5
775 BRONCHITIS & ASTHMA AGE <18 W/O CC	0.5998	3 4
776 ESOPHAGITIS, GASTROENT & MISC DIGEST DISORD AGE <18 W CC	0.7305	4 5
777 ESOPHAGIT, GASTROENT & MISC DIGEST DISORD AGE <18 W/O CC	0.4346	3 3
778 OTHER DIGESTIVE SYSTEM DIAGNOSES AGE <18 W CC	1.0432	5 6
779 OTHER DIGESTIVE SYSTEM DIAGNOSES AGE <18 W/O CC	0.3938	2 2
780 ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE <18 W CC	5.3202	10 14
781 ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE <18 W/O CC	1.8565	5 8
782 ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17 W CC	7.1742	31 27
783 ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17 W/O CC	1.8300	12 17
784 ACQUIRED HEMOLYTIC ANEMIA OR SICKLE CELL CRISIS AGE <18	1.0201	4 5
785 OTHER RED BLOOD CELL DISORDERS AGE <18	0.9196	5 5
786 MAJOR HEAD & NECK PROCEDURES FOR MALIGNANCY	4.1606	15 19
787 LAPAROSCO CHOLECYSTECTOMY W CDE	1.8304	8 8
789 MAJOR JOINT & LIMB REATTACH PROC LOWER EXTREM FOR COMPL	4.1253	13 16

TN 95-06 1 Maraval Date JUN 5 1888

Supplementary Suppleme



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176 (c)

86-1.62 (3/95)

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Part I

1.3504	4 6
1.3723	7 10
13.1522	40 42
10.0706	28 34
6.4265	18 27
36.8920	31 31
3.7554	13 20
2.0574	8 11
4.6915	18 26
2.0645	13 13
3.1485	11 19
2.3962	16 14
2.4550	15 18
22.1947	33 43
16.2642	33 41
21.3289	21 21
6.7796	23 23
3.9631	16 15
3.1170	10 11
6.1688	11 13
Market Market and the control of the	1.3723 13.1522 10.0706 6.4265 36.8920 3.7554 2.0574 4.6915 2.0645 3.1485 2.3962 2.4550 22.1947 16.2642 21.3289 6.7796 3.9631 3.1170





86-1.63(3/95) Attachment 4.19-A Part I

- 86-1.63 Non-Medicare trimpoints. (a) Long-stay trimpoints. Using 1992 data from a sample of New York State hospitals, long-stay outlier trimpoints were calculated by determining the geometric mean length of stay for each DRG. To the geometric mean was added the number of standard deviations necessary for the total cost of patients' stays exceeding the geometric mean plus the number of standard deviations to equal 3 percent of the sum of inlier and outlier costs and such that no long-stay trimpoint exceeds the geometric mean length of stay for the DRG plus 40 days.
- \*(b) Short-stay trimpoints. Using 1992 data from a sample of New York State hospitals, short-stay outlier trimpoints were identified as follows:
- (1) For DRGs for which the statewide arithmetic mean length of stay is less than three days, excluding the outlier days only of cases whose LOS exceeds the long-stay trimpoints for the DRG, the short-stay trimpoint is one day. Patients assigned to such DRGs whose lengths of stay are less than one day are only those patients discharged from a hospital on the day of admission.
- (2) For DRGs for which the statewide arithmetic mean length of stay, excluding the outlier days only of cases whose LOS exceeds the long-stay trimpoint for the DRG, is equal to or greater than three days, the short stay trimpoint is the greater of:
  - (i) two days; or
- (ii) twenty percent of the average length of stay for the DRG rounded to the nearest whole number plus one.



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86-1.63 (3/95)

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#### Part I

DRG NO	DRG DESCRIPTION	TRIMPOINTS LOW HIGH
1 CRANIOTOMY A	agr >17 Except for trauma	3 48
2 CRANIOTOMY E	FOR TRAUMA AGE >17	3 49
. 4 SPINAL PROCE	SDURES	2 41
5 EXTRACRANIAI	L VASCULAR PROCEDURES	2 19
6 CARPAL TUNNE	EL RELEASE	1 4
7 PERIPH & CRA	anial nerve & other nerv syst proc w cc	3 46
8 PERIPH & CRA	anial nerve & other nerv syst proc W/O	SS221
9 SPINAL DISO	rders & injuries	2 44
10 NERVOUS SYS'	tem neoplasms w CC	3 47
11 NERVOUS SYS	TEM NEOPLASMS W/O CC	2 43
12 DEGENERATIV	E NERVOUS SYSTEM DISORDERS	2 45
13 MULTIPLE SCI	LEROSIS & CEREBELLAR ATAXIA	2 32
14 SPECIFIC CE	REBROVASCULAR DISORDERS EXCEPT TIA	3 47
15 TRANSIENT I	SCHEMIC ATTACK & PRECERBBRAL OCCLUSIONS	2 33
16 NONSPECIFIC	CEREBROVASCULAR DISORDERS W CC	2 46
17 NONSPECIFIC	CEREBROVASCULAR DISORDERS W/O CC	2 37
18 CRANIAL & P	ERIPHERAL NERVE DISORDERS W CC	2 46
19 CRANIAL & P	ERIPHERAL NERVE DISORDERS W/O CC	2 35
20 NERVOUS SYS	TEM INFECTION EXCEPT VIRAL MENINGITIS	3 47
21 VIRAL MENIN	GITIS	2 22
22 HYPERTENSIV	E ENCEPHALOPATHY	2 25
23 NONTRAUMATI	C STUPOR & COMA	2 30
24 SEIZURE & H	EADACHE AGE >17 W CC	2 32
25 SEIZURE & H	RADACHE AGE >17 W/O CC	2 31

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34 OTHER DISORDERS OF NERVOUS SYSTEM W CC	2 44
35 OTHER DISORDERS OF NERVOUS SYSTEM W/O CC	2 35
36 RETINAL PROCEDURES	1 10
37 ORBITAL PROCEDURES	2 35
38 PRIMARY IRIS PROCEDURES	1 9
39 LENS PROCEDURES WITH OR WITHOUT VITRECTOMY	1 5
40 EXTRACCULAR PROCEDURES EXCEPT ORBIT AGE >17	1 3
41 EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE <18	1 4
42 Intraocular procedures except retina, iris & Lens	1 13
43 НУРПЕМА	2 22
44 ACUIR MAJOR BYE INFECTIONS	2 17
45 NEUROLOGICAL EYE DISORDERS	2 30
46 OTHER DISORDERS OF THE EYE AGE >17 W CC	2 39
47 OTHER DISORDERS OF THE BYE AGE >17 W/O CC	2 33
48 OTHER DISORDERS OF THE EYE AGE <18	2 16
49 Major head & neck procedures except for malignancy	2 26
50 SIALOADENECTOMY	1 8
51 SALIVARY GLAND PROCEDURES EXCEPT STALOADENECTOMY	1 6
52 CLEPT LIP & PALATE REPAIR	1 5
53 SINUS & MASTOID PROCEDURES AGE >17	1 4
54 SINUS & MASTOID PROCEDURES AGE <18	1 4
55 MISCELLANEOUS BAR, NOSE & THROAT PROCEDURES	1 3
56 RHINOPLASTY	1 3
57 T&A PROC, EXC TONSILLECT &/OR ADENOIDECT ONLY, AGE >17	1 12
58 TEA PROC. EXC TONSILLECT E/OR ADEMOIDECT ONLY, AGE <18	1 14
59 TONSILLECTOMY 6/OR ADBNOIDECTOMY ONLY, AGE >17	1 3
60 TONSILLECTOMY 6/OR ADENOIDECTOMY ONLY, AGE <18	1 3

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176 (f)

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#### Part I

*	1	3
61 MYRINGOTOMY W TUBE INSERTION AGE >17	1	3
62 MYRINGOTOMY W TUBE INSERTION AGE <18	2	21
63 OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES	200000000000000000000000000000000000000	44
64 EAR, NOSE, MOUTH & THROAT MALIGNANCY	2	19
65 DYSEQUILIBRIUM	2	22
♥ 66 EPISTAXIS	2	16
67 EPIGLOTTITIS	2	17
68 OTITIS MEDIA & URI AGE >17 W CC	2	14
69 OTITIS MEDIA & URI AGE >17 W/O CC	2	13
70 OTITIS MEDIA & URI AGE <18	1	11
71 LARYNGOTRACHEITIS	1	5
72 NASAL TRAUMA & DEPORMITY	2	28
73 OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE >17	1	14
74 OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE <18	3	34
75 MAJOR CHEST PROCEDURES	3	48
76 OTHER RESP SYSTEM O.R. PROCEDURES W CC	2	43
77 OTHER RESP SYSTEM O.R. PROCEDURES W/O CC	2	25
78 PULMONARY EMBOLISM	3	49
79 RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC	2	24
60 RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W/O CC	2	46
82 RESPIRATORY NEOPLASMS	2	26
83 MAJOR CHEST TRAUMA W CC	2	14
84 MAJOR CHEST TRAINA W/O CC	2	46
85 PLEURAL EFFUSION W CC	2	44
86 PLEURAL EFFUSION W/O CC	2	45
87 PULMONIA DE RESPIRATORY FAILURE	2	
88 CHRONIC OBSTRUCTIVE PULMONARY DISEASE		300000000000000000000000000000000000000

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176 (g)

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89 SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC 2 29
90 SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC 2 21
92 Interstitial Lung disease w CC 2 46
93 INTERSTITIAL LUNG DISHASE W/O CC 2 30
94 PNEUMOTHORAX W CC 2 32
95 PNEUMOTHORAX W/O CC 2 17
96 BRONCHITIS & ASTHMA AGE >17 W CC 2 27
97 BRONCHITIS & ASTHMA AGE >17 W/O CC 2 21
99 RESPIRATORY SIGNS & SYMPTOMS W CC 2 34
100 RESPIRATORY SIGNS & SYMPTOMS W/O CC 2 14
101 OTHER RESPIRATORY SYSTEM DIAGNOSES W CC 2 4:
102 OTHER RESPIRATORY SYSTEM DIAGNOSES W/O CC 2 2:
103 HEART TRANSPLANT 7 8:
104 CARDIAC VALVE PROCEDURES W CARDIAC CATH 4 54
105 CARDIAC VALVE PROCEDURES N/O CARDIAC CATH 3 24
106 CORONARY BYPASS W CARDIAC CATH 3 3
107 CORONARY BYPASS W/O CARDIAC CATH 2 1
108 OTHER CARDIOTHORACIC PROC W/O PDX CONG ANOMALY 2 1
110 MAJOR CARDIOVASCULAR PROCEDURES W CC 3 3
111 MAJOR CARDIOVASCULAR PROCEDURES W/O CC 2 2
112 PERCUTANEOUS CARDIOVASC PROC W/O AMI, HFI OR SHOCK 2 1
113 AMPUTAT FOR CIRC SYSTEM DISORD EXCEPT UPPER LIMB & TOR 6 6
114 UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS 3 5
115 PERM CARDIAC PACEMAKER IMPL W AMI, HEART FAILURE OR SHOCK 3 3
116 PERM CARDIAC PACEMAKE IMPL W/O AMI, HEART FAILUR OR SHOCK 2 4
117 CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT 2 4
118 CARDIAC PACEMAKER DEVICE REPLACEMENT 1 1
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